

SYNTEX RESEARCH  
DIVISION OF SYNTEX (USA) INC.  
3401 HILLVIEW AVENUE  
PALO ALTO, CALIF. 94304

ANALYTICAL RESEARCH

Site: Syntex-Verona  
ID #: MOD007452154  
Break: 17.8  
Other: Spring River  
Correspondence

January 17, 1985

LEWIS J. THROOP, Ph.D. DIRECTOR (415) 855-5166

Mr. Robert L. Morby  
Chief, Waste Management Branch  
Air and Waste Management Division  
U.S. Environmental Protection Agency  
Region VII  
324 East Eleventh Street  
Kansas City, Missouri 64106

Dear Mr. Morby:

Enclosed is a copy of the annual report (Report) of analyses of Spring River fish samples conducted by Dr. Michael Gross of the University of Nebraska on behalf of Syntex Agribusiness, Inc. (Syntex). This Report is being provided in compliance with the Verona Plant Fish and Sediment Plan, as approved by the U.S. Environmental Protection Agency on March 26, 1984 (the Plan).

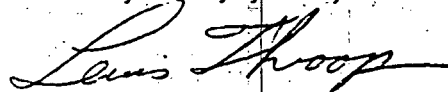
Unfortunately, there was some delay in performing the subject analysis due in part to the fact that the Plan may not have been sufficiently precise in specifying which party was to carry out the homogenization of the fish. Dr. Gross was expecting homogenized samples and some delay ensued in setting up an area to process and homogenize the filets and whole fish.

Table 1 of the Report is self-explanatory. In Table 2 the whole fish concentrations reported were calculated, as required in the Plan, by analyzing the remaining fish parts of the Group B after the fish were fileted. These results were then used with the corresponding filet analysis for Group B to compute, by weighted average, a "whole fish body" value. Table 2 also includes a sample designated "9pC, BAC #402", representing the analyses of certain bottom feeders gathered from Location 1, as required by Page 4 of the Plan. Table 4 of the Report contains the results of analyses of three performance evaluation samples requested by Robert Kleopfer of EPA. The final portion of that Report also contains the original tracings of the ion chromatograms.

In addition to the above-described Report we have included for your information a copy of the fish length and weight tables that were received by Dr. Gross along with the samples.

Please do not hesitate to telephone me if you have any questions concerning these results or if I can provide you with any additional information.

Very truly yours,



Lewis Throop, Ph. D.  
Director of Analytical Research

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Enclosure  
cc: J. Werholtz  
R. Schreiber



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